



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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December 19, 2002

TO: Minerals File

FROM: Doug Jensen, Reclamation Engineer *D. Jensen*

RE: Site Inspection, Kennecott Copper, Copperton Stockpile Project, M/035/002, Salt Lake County, Utah

Date of Inspection: October 25, 2002
Time of Inspection: 9:00 a.m.
Conditions: Clear & Cool
Participants: Rich Borden, Chris West, Kennecott, Dan Hall, UDEQ, Wayne Hedberg, Doug Jensen, DOGM

Purpose of Inspection:

Review reclamation efforts of a temporary stockpile area near the Copperton concentrator stockpile before soil was applied.

Getting to the site:

This site is located near the town of Copperton.

Observations:

The area impacted by the placement of the stockpile showed little evidence of the crushed ore that had been placed there. Rich Borden indicated that in addition to the stockpile material some of the dirt that existed under the pile had been removed. The soil had been pushed to the outer perimeter of this area before stockpiling of material had begun.

As a condition of the approval of this temporary stockpile, the Division requested that we were provided an opportunity to view the area before the soil was replaced. This request was made because the material temporarily stored there contained sulfides and there was a possibility of contaminating this area.

Conclusions and Recommendations:

Kennecott had completed the clean up of this area in a professional manner. There was no concern with any residual material that could potentially cause problems later.

The Division made the suggestion that when the soil was replaced, the soil be placed on the top of a rise in the center of this area and pushed down for a more uniform application of the material.

The site has been recontoured sufficiently for the Division to release the area. An inspection will be made after a season to assess revegetation success.

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